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| Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | State of New Mexico Energy, Minerals and Natural Resources CONFIDENTIAL Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 | | | Form C-105 Revised August 1, 2011 | | |
| | | WELL API NO. 30-043-21197 | | | | | |
| | | 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN | | | | | |
| | | 3. State Oil & Gas Lease No. V-1697, LG-3924 | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | |
| 4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) | | 5. Lease Name or Unit Agreement Name Lybrook L33-2307 6. Well Number: 01H | | | | | |
| | | OIL CONS. DIV DIST. 3 | | | | | |
| 7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER | | NOV 07 2014 | | | | | |
| 8. Name of Operator Encana Oil and Gas (USA) Inc. | | 9. OGRID 282327 | | | | | |
| 10. Address of Operator 370 17 th Street, Suite 1700 Denver, CO 80202 | | 11. Pool name or Wildcat Alamito-Gallup | | | | | |
| 12. Location | Unit Ltr | Section | Township | Range | Lot | Feet from the | |
| Surface: | L | 33 | 23N | 7W | | 1577 | |
| BH: | L | 32 | 23N | 7W | | 2279 | |
| 13. Date Spudded 8/22/14 | 14. Date T.D. Reached 8/30/14 | 15. Date Rig Released 9/1/14 | | 16. Date Completed (Ready to Produce) 10/19/14 | | 17. Elevations (DF and RKB, RT, GR, etc.) 6867' GR | |
| 18. Total Measured Depth of Well 9979' | | 19. Plug Back Measured Depth n/a | | 20. Was Directional Survey Made? Yes | | 21. Type Electric and Other Logs Run None | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name 5411' - 9979' | | | | | | | |
| CASING RECORD (Report all strings set in well) | | | | | | | |
| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED | | |
| 9.625" | 36# | 510' | 12.25" | 247 sks | n/a | | |
| 7" | 26# | 5265' | 8.75" | 521 sks Lead 396 sks Tail | n/a | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 24. LINER RECORD | | | | 25. TUBING RECORD | | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | |
| 4.5" | 5050' | 9979' | 13 External Swellable Packers | Tubing details will be provided on Tubing Sundry | | | |
| (1) 9662' (2) 9304' (3) 8967' (4) 8606' (5) 8250' (6) 7891' (7) 7528' (8) 7161' (9) 6811' (10) 6458' (11) 6111' (12) 5766' (13) 5411' | | | | | | | |
| 26. Perforation record (interval, size, and number) 5526'-9873' 468 Holes at 0.44" | | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5526'-9873' See Completion Sundry dated 11-4-14 | | | |
| 28. PRODUCTION | | | | Production details will be provided on Production Sundry | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | | Well Status (Prod. or Shut-in) | | |
| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF | Water - Bbl. | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API - (Corr.) | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flared | | | | | | 30. Test Witnessed By | |
| 31. List Attachments Directional Survey | | | | | | | |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. | | | | | | | |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial: | | | | | | | |
| Latitude | | | Longitude | | NAD 1927 1983 | | |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief | | | | | | | |
| Signature <u>Cristi Bauer</u> | | Printed Name <u>Cristi Bauer</u> | | Title <u>Operations Technician</u> | | Date <u>11/4/14</u> | |
| E-mail Address <u>Cristi.Bauer@encana.com</u> | | | | | | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico | | Northwestern New Mexico | |
|-------------------------|------------------|---------------------------|------------------|
| T. Anhy | T. Canyon | T. Ojo Alamo 880' | T. Penn A" |
| T. Salt | T. Strawn | T. Kirtland 1,033' | T. Penn. "B" |
| B. Salt | T. Atoka | T. Fruitland 1,167' | T. Penn. "C" |
| T. Yates | T. Miss | T. Pictured Cliffs 1,422' | T. Penn. "D" |
| T. 7 Rivers | T. Devonian | T. Cliff House 2,206' | T. Leadville |
| T. Queen | T. Silurian | T. Menefee 2,958' | T. Madison |
| T. Grayburg | T. Montoya | T. Point Lookout 3,812' | T. Elbert |
| T. San Andres | T. Simpson | T. Mancos 3,954' | T. McCracken |
| T. Glorieta | T. McKee | T. Gallup 4,838' | T. Ignacio Otzte |
| T. Paddock | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinberry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware Sand | T. Morrison | |
| T. Drinkard | T. Bone Springs | T. Todilto | |
| T. Abo | T. | T. Entrada | |
| T. Wolfcamp | T. | T. Wingate | |
| T. Penn | T. | T. Chinle | |
| T. Cisco (Bough C) | T. | T. Permian | |

OIL OR GAS SANDS OR ZONES

No. 1, from.....5411'.....to.....9979'.....
 No. 2, from.....to.....
 No. 3, from.....to.....
 No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness In Feet | Lithology | From | To | Thickness In Feet | Lithology |
|--------|--------|----------------------|--|--------|--------|----------------------|--|
| 0 | 1,033' | 1033' | Tertiary non-marine clastics (Sandstone, Siltstone, Shale); braided/anastomosing fluvial, alluvial plain setting, volcanoclastic sediments | 3,954' | 5,068' | 1114' | Marine Shale/Siltstone (MNCS) and submarine sandstone (GLLP); minor limestone (GRRN) |
| 1,033' | 1,422' | 389' | Cretaceous Coastal plain meandering fluvial sandstones, overbank floodplain mudstones, well developed coal (FRLD) | | | | |
| 1,422' | 2,958' | 1536' | Regressive nearshore marine sandstone (PCCF), marine shale (Lewis SH), transgressive nearshore marine sandstone (CLCH/Chacra) | | | | |
| 2,958' | 3,812' | 854' | Coastal plain non-marine (Menfee) meandering fluvial sandstone, overbank floodplain mudstone (carbonaceous shale), minor coal | | | | |
| 3,812' | 3,954' | 142' | Regressive, progradational near-shore marine shoreface sandstone (PNLK) | | | | |